RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1753

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application of Antonio M. Goncalves

Serial No.

10/660,308

Filed:

September 10, 2003

For:

Automated System for High-Throughput Electrophoretic Separations

Attorney Docket: 6056-316 CT1 (189230)

Group Art Unit: 1753

Examiner: Alexander Noguerola

Customer No. 23973

RESPONSE TO FINAL OFFICE ACTION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed **Director for Patents** P.O. Box 1450, Alexandria, VA 22313-1450, on <u>January</u> 24, 2005 Date of Deposit Michelle D. Sebastian 1/24/05 Date

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed on October 25, 2004 in the abovereferenced application. This response is being filed within the three month period set for response in the action. No fee should be due for entry of this response. However, if any fee is determined to be due, please charge such fee and credit any overpayment to Deposit Account No. 50-0573.

Amendments to the Claims begin on page 2.

Remarks begin on page 27.